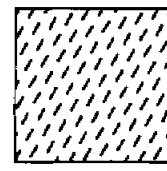
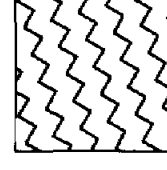
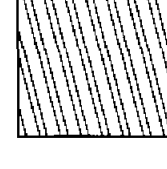

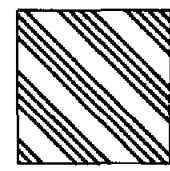
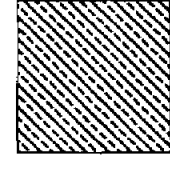
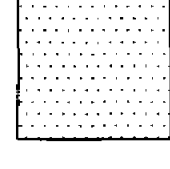





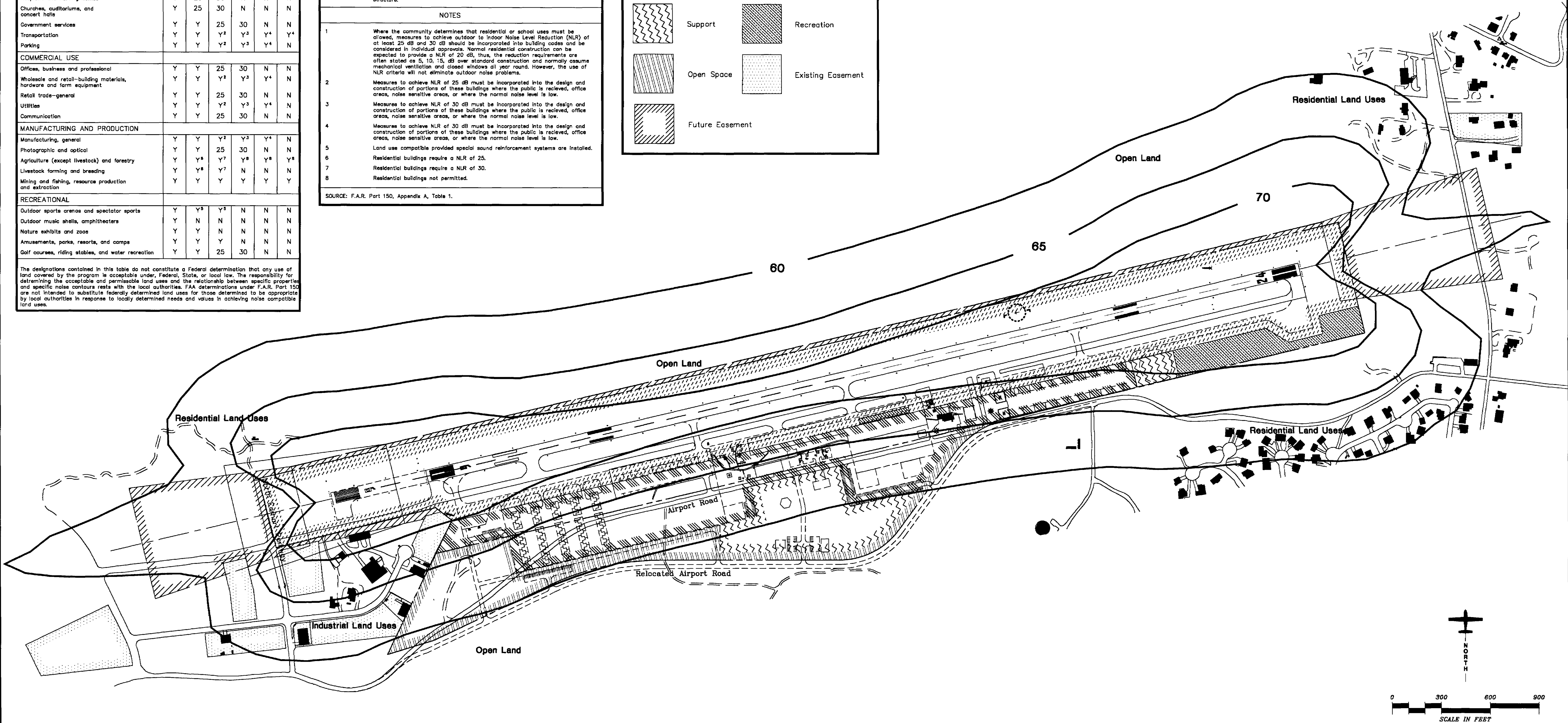
| Land Use Guidelines  | Yearly<br>Day-Night Average Sound Level (DNL)<br>in Decibels (dB) |                |                |                |                |                |
|--|---|----------------|----------------|----------------|----------------|----------------|
|  | Below<br>65   | 65-70          | 70-75          | 75-80          | 80-85          | Over<br>85     |
| RESIDENTIAL  |   |                |                |                |                |                |
| Residential, other than mobile homes and transient lodgings          | Y   | N <sup>1</sup> | N <sup>1</sup> | N              | N              | N              |
| Mobile home parks  | Y   | N              | N              | N              | N              | N              |
| Transient lodgings   | Y   | N <sup>1</sup> | N <sup>1</sup> | N <sup>1</sup> | N              | N              |
| PUBLIC USE   |   |                |                |                |                |                |
| Schools  | Y   | N <sup>1</sup> | N <sup>1</sup> | N              | N              | N              |
| Hospitals and nursing homes  | Y   | 25             | 30             | N              | N              | N              |
| Churches, auditoriums, and concert halls                             | Y   | 25             | 30             | N              | N              | N              |
| Government services  | Y   | Y              | 25             | 30             | N              | N              |
| Transportation   | Y   | Y              | Y <sup>2</sup> | Y <sup>3</sup> | Y <sup>4</sup> | Y <sup>4</sup> |
| Parking  | Y   | Y              | Y <sup>2</sup> | Y <sup>3</sup> | Y <sup>4</sup> | N              |
| COMMERCIAL USE   |   |                |                |                |                |                |
| Offices, business and professional                                   | Y   | Y              | 25             | 30             | N              | N              |
| Wholesale and retail-building materials, hardware and farm equipment | Y   | Y              | Y <sup>2</sup> | Y <sup>3</sup> | Y <sup>4</sup> | N              |
| Retail trade-general   | Y   | Y              | 25             | 30             | N              | N              |
| Utilities  | Y   | Y              | Y <sup>2</sup> | Y <sup>3</sup> | Y <sup>4</sup> | N              |
| Communication  | Y   | Y              | 25             | 30             | N              | N              |
| MANUFACTURING AND PRODUCTION   |   |                |                |                |                |                |
| Manufacturing, general   | Y   | Y              | Y <sup>2</sup> | Y <sup>3</sup> | Y <sup>4</sup> | N              |
| Photographic and optical   | Y   | Y              | 25             | 30             | N              | N              |
| Agriculture (except livestock) and forestry                          | Y   | Y <sup>5</sup> | Y <sup>7</sup> | Y <sup>8</sup> | Y <sup>8</sup> | Y <sup>8</sup> |
| Livestock farming and breeding                                       | Y   | Y <sup>5</sup> | Y <sup>7</sup> | N              | N              | N              |
| Mining and fishing, resource production and extraction               | Y   | Y              | Y              | Y              | Y              | Y              |
| RECREATIONAL   |   |                |                |                |                |                |
| Outdoor sports arenas and spectator sports                           | Y   | Y <sup>5</sup> | Y <sup>5</sup> | N              | N              | N              |
| Outdoor music shells, amphitheaters                                  | Y   | N              | N              | N              | N              | N              |
| Nature exhibits and zoos   | Y   | Y              | N              | N              | N              | N              |
| Amusements, parks, resorts, and camps                                | Y   | Y              | Y              | N              | N              | N              |
| Golf courses, riding stables, and water recreation                   | Y   | Y              | 25             | 30             | N              | N              |

The designations contained in this table do not constitute a Federal determination that any use of land covered by the program is acceptable under Federal, State, or local law. The responsibility for determining the acceptable and permissible land use and the relationship between specific properties and specific noise contours rests with the local authorities. FAA determinations under F.A.R. Part 150 are not intended to substitute federally determined land uses for those determined to be appropriate by local authorities in response to locally determined needs and values in achieving noise compatible land uses.

| Land Use Guidelines (cont.)                   |  |
|---|--|
| KEY   |  |
| Y (YES)                                       | Land Use and related structures compatible without restrictions.   |
| N (No)  | Land Uses and related structures are not compatible and should be prohibited.  |
| NLR   | Noise Level Reduction (outdoor to indoor) to be achieved through incorporation of noise attenuation into the design and construction of the structure.   |
| 25, 30, 35                                    | Land Use and related structures generally compatible; measures to achieve NLR 25, 30 or 35 Db must be incorporated into design and construction of structure.  |
| NOTES   |  |
| 1   | Where the community determines that residential or school uses must be allowed, measures to achieve outdoor to indoor Noise Level Reduction (NLR) of at least 25 dB and 30 dB should be incorporated into building codes and be considered in individual approvals. Normal residential construction can be expected to provide a NLR of 20 dB, thus, the reduction requirements are often stated as 5, 10, 15, dB over standard construction and normally assume mechanical ventilation and closed windows all year round. However, the use of NLR criteria will not eliminate outdoor noise problems. |
| 2   | Measures to achieve NLR of 25 dB must be incorporated into the design and construction of portions of these buildings where the public is received, office areas, noise sensitive areas, or where the normal noise level is low.   |
| 3   | Measures to achieve NLR of 30 dB must be incorporated into the design and construction of portions of these buildings where the public is received, office areas, noise sensitive areas, or where the normal noise level is low.   |
| 4   | Measures to achieve NLR of 30 dB must be incorporated into the design and construction of portions of these buildings where the public is received, office areas, noise sensitive areas, or where the normal noise level is low.   |
| 5   | Land use compatible provided special sound reinforcement systems are installed.  |
| 6   | Residential buildings require a NLR of 25.   |
| 7   | Residential buildings require a NLR of 30.   |
| 8   | Residential buildings not permitted.   |
| SOURCE: F.A.R. Part 150, Appendix A, Table 1. |  |

| LAND USE LEGEND   |                   |
|---|-------------------|
| KEY   |                   |
|  | Airfield          |
|  | Support           |
|  | Open Space        |
|  | Future Easement   |
|  | General Aviation  |
|  | Recreation        |
|  | Existing Easement |

| LEGEND  |                                |
|---|--------------------------------|
|  | EXISTING AIRPORT PROPERTY LINE |
|  | ULTIMATE AIRPORT PROPERTY LINE |
|  | DNL CONTOUR - 2020             |



| REVISIONS |           |      |    |        |
|-----------|-----------|------|----|--------|
| No.       | REVISIONS | DATE | BY | APP'D. |
|           |           |      |    |        |
|           |           |      |    |        |
|           |           |      |    |        |

| PAYSON MUNICIPAL AIRPORT         |              |
|----------------------------------|--------------|
| AIRPORT LAND USE/NOISE DRAWING   |              |
| Payson, Arizona                  |              |
| PLANNED BY: Christopher M. Hugin |              |
| DETAILED BY: Larry B. Johnson    |              |
| APPROVED BY: James M. Morris     |              |
| August 3, 1998                   | SHEET 5 OF 6 |

**Coffman Associates**  
Airport Consultants